AUG 0 2 2004

AUG 12 2004

AUG

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

MINOLIN NOTIFIC	and for million a param.			
M	ULTIPLEXING AND DE	MULTIPLEXING OPTICAL SI	GNALS	
the specificatio	n of which			
X		pplication Number 10/751,3 tional Application Number		
I hereby state specification, in	that I have reviewed anduding the claim(s), as	nd understand the contents of amended by any amendment i	the above-ion	dentified ove.
I acknowledge patentability as	e the duty to disclose defined in Title 37, Cod	all information known to me e of Federal Regulations, Secti	e to be ma ion 1.56.	terial to
(d), of any for also identified	eign application(s) for pa below any foreign app	under Title 35, United States Catent or inventor's certificate like lication for patent or inventor's on which priority is claimed:	sted below a	nd have
Prior Foreign Application(s):			Priority Cla	aimed
Number	(Country)	(Day/Month/Year Filed)	Yes	No
Number	(Country)	(Day/Month/Year Filed)	Yes	No
Number	(Country)	(Day/Month/Year Filed)	Yes	No
	the benefit under title 3 onal application(s) listed	5, United States Code, Section below:	119(e) of th	e United
	(Application Number)	(Filing Date	9)	
	(Application Number)	(Filing Date	9)	

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35. United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Number)	Filing Date	(Status-patented, pending, abandoned)
(Application Number)	Filing Date	(Status-patented, pending,

I hereby appoint Timothy N. Trop, Reg. No. 28,994; Fred G. Pruner, Jr., Reg. No. 40,779; Dan C. Hu, Reg. No. 40,025; Howard R. Boyle, Reg. No. 29,617; Mark J. Rozman, Reg. No. 42,117; Rhonda L. Sheldon, Reg. No. 50,457; John A. Odozynski, Reg. No. 28,769; and Joseph C. Arrambide, Reg. No. 39,589, my patent attorneys, of TROP, PRUNER & HU, P.C., with offices located at 8554 Katy Freeway, Suite 100, Houston, TX 77024-1841, telephone (713) 468-8880, and Alan K. Aldous, Reg. No. 31,905; Shireen I. Bacon, Reg. No. 40,494; R. Edward Brake, Reg. No. 37,784; Ben Burge, Reg. No. 42,372; Robert Chang, Reg. No. 48, 765; George Chen, Reg. No. 50,807; Glen B. Choi, Reg. No. 43,546; Kenneth Cool, Reg. No. 40,570; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 39,973; Christopher Gagne, Reg. No. 36,142; Sharmini N. Green, Reg. No. 41,410; Robert Greenberg, Reg. No. 44,133; Bradley Greenwald, Reg. No. 34,341; Jeffrey B. Huter, Reg. No. 41,086; Seth Z. Kalson, Reg. No. 40,670; Peter Lam, Reg. No. 44,855; Issac Lin, Reg. No. 50,672; David C. Lundmark, Reg. No. 42,815; Anthony Martinez, Reg. No. 44,223; Larry Mennemeier, Reg. No. 51,003; Paul Nagy, Reg. No. 37,896; Dennis A. Nicholls, Reg. No. 42,036; Lanny Parker, Reg. No. 44,281; Michael D. Plimier, Reg. No. 43,004; Michael Proksch, Reg. No. 43,021; Kevin A. Reif, Reg. No. 36,381; Crystal D. Sayles, Reg. No. 44,318; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Ami P. Shah, Reg. No. 42,143; David Simon, Reg. No. 32,756; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skajst, Reg. No. 36,008; Paul E. Steiner, Reg. No. 41,326; Joni D. Stutman-Horn, Reg. No. 42,173; David Tran, Reg. No. 50,804; Robert G. Winkle, Reg. No. 37,474; Sharon Wong, Reg. No. 37,760; Steven D. Yates, Reg. No. 42,242; Calvin E. Wells; Reg. No. 43,256; Michael Willardson, Reg. No. 50,856 and Charles K. Young, Reg. No. 39,435; my patent attorneys, and my patent agents, of INTEL CORPORATION, with offices located at 2200 Mission College Blvd., Santa Clara, CA 95052, telephone (408)765-8080; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to Customer No.:

21906

Timothy N. Trop TROP, PRUNER & HU, P.C. 8554 Katy Freeway, Suite 100 Houston, TX 77024 Please direct all telephone calls to Timothy N. Trop at (713) 468-8880.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sola/First Inventor: NAGESH K. VODRAHALLI					
Inventor's Signature:	July 21, 2004				
Residence: LOS ALTOS, CALIFORNIA	Citizenship: U.S.A.				
Post Office Address: 1081 PARMA WAY, LOS ALTOS, CA 94024					
Full Name of Second/Joint Inventor: XUE-JUN YING					
Inventor's Signature:	Date:				
Residence: SAN JOSE, CALIFORNIA	Chizenship: CHINA				
Post Office Address: 1115 LYNBROOK WAY, SAN JOSE, CA 95129					
Full Name of Third/Joint Inventor: RUOLIN LI					
Inventor's Signature:	· Date:				
Residence: SANTA CLARA, CALIFORNIA	Citzenshipx CHINA				
Post Office Address: 3333 CABRILLO AVE., #124, SANTA CLARA, CA 95051					

ITS.0008US (P17998)

AUG 0 2 2004

Pease direct all telephone calls to <u>Timothy N. Trop</u> at (713) 468-8880.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor: NAGESH K. VODRAHALLI				
Inventor's Signature:	Date:			
Residence: LOS ALTOS, CALIFORNIA	Citizenship: U.S.A.			
Post Office Address: 1081 PARMA WAY, LOS ALTOS, CA 94024				
Full Name of Second/Joint Inventor: XUE-JUN YING				
Inventor's Signature:	Date: 5/14/04			
Residence: SAN JOSE, CALIFORNIA	Citizenship: U.S.A.			
Post Office Address: 1115 LYNBROOK WAY, SAN JOSE, CA 95129				
Full Name of Third/Joint Inventor: RUOLIN LI				
Inventor's Signature:	Date:			
Residence: SANTA CLARA, CALIFORNIA	Cttzenship: CHINA			
Post Office Address: 3333 CABRILLO AVE., #124, SANTA CLARA, CA 95051				

ITS.0008US (P17998)